

orney Docket No. 13435.SUSU1

MERCHANT & GOULD P.C.

United States Patent Application

**COMBINED DECLARATION AND POWER OF ATTORNEY**

I, as a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name, that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: VERTICAL DROP AIRFLOW REST

The specification of which was filed on September 5, 2003 as application serial no. 10/656,994, which I have reviewed and for which I solicit a United States patent.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

- a. ☒ no such applications have been filed.  
b. ☐ such applications have been filed as follows:

FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

ALL FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)
60/410,723	13 SEPTEMBER 2002

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

**§ 1.56 Duty to disclose information material to patentability.**

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

(e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

A. M. Jeffer	Reg. No. 46,359	Knearl, Homer L.	Reg. No. 21,197
Altera, Allan G.	Reg. No. 40,274	Korver, Joshua W.	Reg. No. 51,894
Anderson, Gregg I.	Reg. No. 28,828	Kowalchuk, Alan W.	Reg. No. 31,535
B. Zili, Brian H.	Reg. No. 32,960	Kowalchuk, Katherine M.	Reg. No. 36,848
Bird, John L.	Reg. No. 27,612	Lamberty, Michael	Reg. No. 50,760
Bons, John M.	Reg. No. 43,496	Larson, James A.	Reg. No. 40,443
Buckburn, Murrell W.	Reg. No. 50,881	Lauer, Deakin T.	Reg. No. 47,892
Bolotti, Rebecca	Reg. No. 51,488	Leach III, Thomas J.	Reg. No. P-53,188
Brown, Jeffrey C.	Reg. No. 41,643	Leonard, Christopher J.	Reg. No. 41,940
Bress, Steven C.	Reg. No. 34,130	Lewis, George C.	Reg. No. 53,214
Burke, John E.	Reg. No. 35,836	Liepa, Mara E.	Reg. No. 40,066
Burne, Linda M.	Reg. No. 32,404	McDonald, Daniel W.	Reg. No. 32,044
Cafford, John A.	Reg. No. 30,247	McIntyre, Jr., William F.	Reg. No. 44,921
Calk, Jeffrey	Reg. No. 48,649	Mueller, Douglas P.	Reg. No. 30,300
Cagnault, Ronald A.	Reg. No. 25,968	Nelson, Anna M.	Reg. No. 48,935
Caley, Dennis R.	Reg. No. 34,994	Pauly, Daniel M.	Reg. No. 40,123
Caley, William J.	Reg. No. 52,471	Peterson, Kyle T.	Reg. No. 46,989
Caldon, Julie R.	Reg. No. 36,414	Phillips, John B.	Reg. No. 37,206
Cavies Smith, Katherine M.	Reg. No. 42,157	Randall, Joshua N.	Reg. No. 50,719
Cavietto, Mark J.	Reg. No. 28,707	Reich, John C.	Reg. No. 37,703
Cavotch, Matthew A.	Reg. No. 48,957	Reiland, Earl D.	Reg. No. 25,767
Chell, Robert T.	Reg. No. 20,187	Schmaltz, David G.	Reg. No. 39,828
Choi Ryan, Sandra	Reg. No. 39,667	Schuman, Mark D.	Reg. No. 31,197
Chsimmons, Karen A.	Reg. No. 50,470	Schumann, Michael D.	Reg. No. 30,422
Chilla, Charles E.	Reg. No. 26,896	Scull, Timothy B.	Reg. No. 42,137
Chirman, Alan G.	Reg. No. 38,472	Sebald, Gregory A.	Reg. No. 33,280
Chitfredson, Garen J.	Reg. No. 44,722	Skoog, Mark T.	Reg. No. 40,178
Chuld, John D.	Reg. No. 18,223	Sorge, Keith M.	Reg. No. 50,865
Chsens, John J.	Reg. No. 33,112	Stewart, Alan R.	Reg. No. 47,974
Chack, John L.	Reg. No. 36,154	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
Chmre, Curtis B.	Reg. No. 29,165	Strouse, Thomas J.	Reg. No. 53,950
Chnnings, Mark	Reg. No. 48,982	Sullivan, Timothy	Reg. No. 47,981
Chrtzberg, Brett A.	Reg. No. 42,660	Swenson, Erik G.	Reg. No. 45,147
Chlson, Randall A.	Reg. No. 31,838	Trembath, Jon R.	Reg. No. 38,344
Chpe, Leonard J.	Reg. No. 44,774	Underhill, Albert L.	Reg. No. 27,403
Chmsby, III, Alton	Reg. No. 47,299	Wahl, John R.	Reg. No. 33,044
Chms, Nicholas P.	Reg. No. 48,995	Welter, Paul A.	Reg. No. 20,890
Chnston, Scott W.	Reg. No. 39,721	Wier, David D.	Reg. No. 48,229
Chlinsky, Robert A.	Reg. No. 50,471	Williams, Douglas J.	Reg. No. 27,054
Chlly, Zachary J.	Reg. No. 53,108	Wong, Bryan A.	Reg. No. 50,836
Chltelberger, Denise	Reg. No. 33,924	Xia, Tim Tingkan	Reg. No. 45,242
		Zeuli, Anthony R.	Reg. No. 45,255

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization to which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys. I shall direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:


Merchant & Gould P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903

**23552**

PATENT TRADEMARK OFFICE



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name Of Inventor	Family Name RAGER	First Given Name CHRISTOPHER	Second Given Name A.
Residence & Citizenship	City BOZEMAN	State or Foreign Country MONTANA	Country of Citizenship U.S.A.
Mailing Address	Address 970 DOANE ROAD	City BOZEMAN	State & Zip Code/Country MONTANA 59718/ U.S.A.
Signature of Inventor 201: 			Date: 4-15-04